

	FORM PTO-1390 U.S. DE (REV. 11-2000)	ATTORNEY'S DOCKET NUMBER										
ı	TRANSMITTAL LETTER	0032-0264P										
ı	DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
ı	CONCERNING A FILIN	09/98 0475										
ĺ	INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
ı	PCT/JP00/04725	July 14, 2000	July 23, 1999									
Ì	TITLE OF INVENTION	3417 11, 2000	July 23, 1999									
۱	TH2 DEFFERENTIATION INHIBITORS											
I	APPLICANT(S) FOR DO/EO/US ARIMURA, Akinori and KAWADA, Kenji											
Ì		Designated/Elected Office (DO/EO/US) the follow										
	1. This is a FIRST submission of items conc.	erning a filing under 35 U.S.C. 371										
I	 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 											
l	3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay											
l	examination until the expiration of the applicable time limit set in 35 U.S.C. 371(1) at any time fainter than detay [1] examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).											
I	4. The US has been elected by the expiration of 19 months from the priority date (Article 31).											
ı	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
ı	a. is transmitted herewith (required only if not transmitted by the International Bureau).											
	b. has been transmitted by the International Bureau. WO 01/07032 A1											
-	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is transmitted herewith.											
ŀ	b. has been previously submitted under 35 U.S.C. 154(d)(4)											
ļ	c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith. b. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau).											
	a. are transmitted herewith (required only if not transmitted by the International Bureau).											
ŀ	b. I have been transmitted by the international Bureau.											
	c. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.											
ŀ												
'time'	······ K 7	e annexes of the International Preliminary Exa	mination Report under PCT Article 36									
ŀ.	(35 U.S.C. 371(c)(5)).	·										
	Items 11. to 20. below concern document(s)	or information included:										
l												
	11. An Information Disclosure Statement (PCT/ISA/210) with 3 document(s).	under 37 CFR 1.97 and 1.98, Form PTO-1449	O(s), and International Search Report									
l	12. An assignment document for recording	ng. A separate cover sheet in compliance with 3	37 CFR 3.28 and 3.31 is included.									
l	13. A FIRST preliminary amendment.											
l	14. A SECOND or SUBSEQUENT preliminary amendment.											
l	15. A substitute specification.											
l	16. A change of power of attorney and/or address letter.											
l	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
l	18. A second copy of the published international application under 35 U.S.C. 154(d)(4).											
I	19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
١	20. Other items or information: 1.) International Preliminary Examination Report (PCT/IPEA/409z0											
I	2.) Patent Cooperation Treaty (PCT/IB/308)											
١	3.) Zero (0) Sheets of Formal Drawings											
ı												

U.S. APPLICATION NO (If Indown, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER										
09/98	09/980475 PCT/JP00/04725						0032-0264P			
21. The following fees:	are submitted:				CAL	CULATIONS	PTO USE ONLY			
BASIC NATIONAL F)(1)-(5):								
	Neither international preliminary examination fee (37 CFR 1.482)									
nor international search										
and International Search Report not prepared by the EPO or JPO										
International prelimina	ry examination fee (3'	7 CER 1	482) not naid to							
			the EPO or JPO	\$890.00						
	an Bearen Report prop	area oy .		40,0.00	1					
International prelimina	ry examination fee (3°	7 CFR 1.	482) not paid to USPTO		3					
but international search	n fee (37 CFR 1.445(a))(2)) paid	to USPTO	\$740.00						
			400) :1: HGDWO		8					
International prelimina			482) paid to USP10 e 33(1)-(4)	\$710.00						
but an claims did not s	austy provisions of PC	of Artici	e 33(1)-(4)	\$/10.00						
International prelimina	ry examination fee (3'	7 CFR 1.	482) paid to USPTO				· · · · · · · · · · · · · · · · · · ·			
and all claims satisfied				\$100.00	s	890.00				
ENTER API	PROPRIATE BA	ASIC I	FEE AMOUNT =		*	090.00				
Surcharge of \$130.00 fo	or furnishing the oath	30	\$	0.00						
months from the earlies					Þ	0.00				
CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE						
Total Claims	41 - 20 =		21	X \$18.00	\$	378.00				
Independent Claims	3 - 3 =		0	X \$84.00	\$	0.00				
MULTIPLE DEPENDE	ENT CLAIM(S) (if ap	plicable)	Yes	+ \$280.00	\$	280.00				
j	TO	\$	1,548.00							
Applicant claims sr	nall entity status. See	37 CFR	1.27. The fees indicated ab	ove are	-	0.00				
reduced by 1/2.	•				\$	0.00				
i		FOTAL =	\$	1,548.00						
Processing fee of \$130.				20 🔲 30	\$	0.00				
months from the earliest claimed priority date (37 CFR 1.492(t)).										
<u>.</u>			TOTAL NATIONA		\$	1,548.00				
			21(h)). The assignment most 3.28, 3.31). \$40.00 per prop		\$	40.00				
accompanied by an app	Topriate cover sheet (.	or CIRS	TOTAL FEES ENC		\$	1,588.00	<u>.</u> .			
		-	Amount to be:							
		'	refunded	\$						
						charged	\$			
N		.,								
a. 🔀 A check in the an	nount of \$ 1,588.00 to	o cover t	he above fees is enclosed.							
			in the amount of \$	to c	over th	e above fees.				
A duplicate copy	of this sheet is enclose	sed.								
c. X The Commission	er is hereby authorize	d to char	ge any additional fees whic	h may be rec	quired,	or credit any				
overpayment to l	Deposit Account No.	02-2448	,							
NOTE: Where on a	nnronrista tima limi	it under	37 CFR 1.494 or 1.495 ha	e not been n	net a r	atition to revi	ve (37 CFP			
			ore the application to pen		ice, a p	ctition to icvi	VC (57 CPR			
	S			•						
Send all correspondence to: Birch, Stewart, Kola		or Custo	mer No. 2292							
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292 P.O. Box 747										
Falls Church, VA 22	2040-0747									
(703) 205-8000										
Date: December 3, 2001 By #5488										
Date. December 5, 2	UUI	•		Ravmo	ond C.	Stewart, #21,06	56			
/rem										



PATENT 0032-0264P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

ARIMURA, Akinori et al. Conf.:

Appl. No.:

New

Group:

Filed:

December 3, 2001

Examiner:

For:

TH2 DEFFERENTIATION INHIBITORS

LETTER

Assistant Commissioner for Patents Washington, DC 20231

December 3, 2001

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Raymond C. P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

0032-0264P Attachments

RCS/rem

(Rev. 11/15/01)